

TECHNICAL PLASTIC AND METAL PARTS

| | | | | | | V | & si | er for snip nap rivet)96-2 |
|-------------------------|--------------------------------|--------------------------|-------------------------|------------|----------------|-----------|------|--|
| Code 096 0018 002 01 | Description MP 96-18 GRIGIO | Price euro/1000 97,00 | % Price C 1 + 60% | hange 2 | Package 500 | A 18.2 | | C D E F gr |

| Colour | our Colour number | | | | | | | | |
|---|------------------------------|---|-------------------------------|--|--|--|--|--|--|
| grey | ey 002 (XXX XXX XXX XXX XX) | | | | | | | | |
| Colour descriptiongreyMatchesGreyFeatured colours reserved. Due to the | . Matches: Reasor | nably matches RAL colour 7000. es in colour may occur. | | | | | | | |
| Material Material nr | | | | | | | | | |
| Nylon - 6 PA - 6 | 01 (XXX XXXX XXX XX) | | | | | | | | |
| General informations: A strong, tough and durable material. lubricant properties ideal for slide bea Always has to acclimatize for a few da | rings. Takes in app | prox 3% moisture at room temperatu | and is then at its strongest. | | | | | | |
| Features | | Chimical resistance | Chimical resistance | | | | | | |
| feature | DIN | Resistance to | Valutation | | | | | | |
| Relative density gr/cm ³ | 1,14 | Petrol | А | | | | | | |
| Tensile strength MN/m ² | 55 | Benzene | А | | | | | | |
| Elongation at break % | 250 | Mineral oils | А | | | | | | |
| Tensile modulus MN/m ² | 950 | Vegetable oils | A | | | | | | |
| Notched impact strength kJ/m ² | 35 | Weak alkalis | А | | | | | | |
| Ball indentation MN/m ² | 82 | Strong alkalis | В | | | | | | |
| Application temperature max °C | 120 | Weak acids | В | | | | | | |
| Volume resistivity cm | 10^15 | Strong acids | С | | | | | | |
| Dissapation factor tan. 10 ³ Hz | 0,2 | A = good B = doubtful | | | | | | | |
| Dielectric strength MV/m | 35 | | | | | | | | |
| Flammability UL94 > 1,6 mm | V2 | C = poor | C = poor | | | | | | |
| Coefficient of friction (on steel) | 0,3 | | | | | | | | |
| All data are indicative | | | | | | | | | |

Technical informations are indicative and can be updated.

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GANDINI FASTENERS SRL viale Pier Paolo Pasolini, 83 - 20099 Sesto S.Giovanni Milano Italy Tel. +39 02 241 047 250 Fax +39 02 241 047 74

Production and distribution of fasteners, fixing elements and mechanical parts machining

GANDINI FASTENERS SRL Sesto San Giovanni Mi - Italy **Sales department** 250@gandini.it tel +39 02 241 047 250

Administration 350@gandini.it tel +39 02 241 047 350